## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	(if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
Insert Title:	Gas Diffusion Electrode	Manufacturing	Method and Fuel Cell					
	the specification of which is attached hereto.	If not attached hereto.						
Fill in Appropriate	the specification was filed on			as				
Information -	United States Application Number							
For Use Without	and amended on	( if applicable); and/or						
Specification Attached:	the specification was filed on	as PCT						
	International Application Number	; and was						
	amended on	(if applicable)						
	I hereby state that I have reviewed and up any amendment referred to above.  I acknowledge the duty to disclose infor §1.56.  I do not know and do not believe the state thereof, or patented or described in any primprior to this application, that the same was napplication, that the invention has not been application in any country foreign to the Un more than twelve months (six months for do no this invention has been filed in any counterpresentatives or assigns, except as follow.  I hereby claim foreign priority benefit or inventor's certificate listed below and has a filing date before that of the application of	rmation which is material same was ever known or need publication in any count in public use or on same patented or made the ited States of America o esigns) prior to this applement of the Unit s.  s under Title 35, United we also identified below	to patentability as defined in Title 37, used in the United States of America country before my or our invention the inthe United States of America mosubject of an inventor's certificate is an application filed by me or my legication, and that no application for ped States of America prior to this application of this application for patent or any foreign application for patent or	Code of Federal Regarders of more than one year principle of the day all representatives of atent or inventor's copplication by me or	gulations, invention one year or to this te of this or assigns ertificate my legal			
	Prior Foreign Application(s)			Delastes (	31			
Insert Priority	2002–240338	Japan	08/21/2002	Priority (	_			
Information: (if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	⊠ Yes				
	(Commonly)	, , ,	(	ies in	No			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No.			
				Ü	$\widetilde{\Box}$			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No			
				П				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes	No			
Insert Provisional Application(s):	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.							
(if any)	(Application Number)			(Filing Date)	-			
	(Application Number)			(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:							
Insert Requested Information: (if appropriate)	Country Application Number Date of Filing (Month / Day / Year)							
Insen Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:							
Application(s):	(Application Number)	(Filing Date)	(Status - patento	ed, pending, abandoned)	<u> </u>			
Page 1 of 2	(Application Number)	(Filing Date)	(Status - patento	ed, pending, abandoned)	<del></del>			

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292 P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

YOU MUST COMPLETE THE FOLLOWING:							
Full Name of First or Sole Inventor: Insert Name of Inventor Insert Date This	GIVEN NAME Chie	FAMILY NAME YOSHIDA	INVENTOR'S SIGNATURE Chile Hoss	lida	DATE* July 22, 2003		
Document is Signed	Residence (City, State		Jove pari	CITIZENSHIP	0 427 527 500		
Insert Residence Insert Citizenship	Okazaki-shi, Aichi-ken, Japan				Japanese		
Insert Mailing Address	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Miai Plant, Nisshinbo Industries, Inc., 45, Aza Irikomi, Miai-cho, Okazaki-shi, Aichi-ken, Japan						
Full Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Residence (City, Stat	e & Country)		CITIZENSHIP			
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Third Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE'		
see above	Residence (City, State & Country)		CITIZENSHIP	CITIZENSHIP ,			
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE		
see above	Residence (City, Stat	e & Country)		CITIZENSHIP			
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Full Name of Fifth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Residence (City, State & Country)  CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Page 2 of 2 (Revised 01/02)	DATE OF SIGNATUR						
	DATE OF SIGNAL OF	E		•			